

2811



DOCKET NO.: N00400.70013.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edwin L. Piner  
Serial No: 10/047,455  
Confirmation. No.: 1054  
Filed: January 15, 2002  
For: SEMICONDUCTOR STRUCTURES INCLUDING A GALLIUM  
NITRIDE MATERIAL COMPONENT AND A SILICON  
GERMANIUM COMPONENT  
Examiner: Shouxiang Hu  
Art Unit: 2811

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 30<sup>th</sup> day of July, 2003.

  
Signature

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- ☒ [X] Response to Election/Restriction Requirement
- ☒ [X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check is not enclosed, as no fee is believed due. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825.

RECEIVED  
AUG - 4 2003  
TECHNOLOGY CENTER 2800

Serial No.: 10/047,455  
Docket No.: N00400.70013.US  
Page 2 of 2

A duplicate of this sheet is enclosed.

Respectfully submitted,  
*Edwin L. Piner, Applicant*

By: \_\_\_\_\_



Robert H. Walat, Reg. No.: 46,324  
Randy J. Pritzker, Reg. No.: 35,986  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2211  
Telephone: (617)720-3500

Docket No. N00400.70013.US  
Date: July 30, 2003  
**x08/01/2003x**



DOCKET NO.: N00400.70013.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edwin L. Piner  
Serial No: 10/047,455  
Confirmation. No.: 1054  
Filed: January 15, 2002  
For: SEMICONDUCTOR STRUCTURES INCLUDING A GALLIUM  
NITRIDE MATERIAL COMPONENT AND A SILICON  
GERMANIUM COMPONENT  
Examiner: Shouxiang Hu  
Art Unit: 2811

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 30<sup>th</sup> day of July, 2003.

  
Signature

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO ELECTION/RESTRICTION REQUIREMENT**

Sir:

This is in response to the Restriction Requirement mailed July 1, 2003.

Applicants elect **Group I (Claims 1-32)** drawn to a semiconductor device, classified in class 257, subclass 190, with traverse. The traversal is made on the grounds that it is believed that a search and examination of all claims would place no undue burden on the Examiner (see MPEP §803).

If, for any reason, the Examiner is of the opinion that a telephone conversation with the Applicants' representative would expedite prosecution, the Examiner is requested to contact the undersigned at (617) 720-3500.

RECEIVED  
AUG - 4, 2003  
TECHNOLOGY CENTER 2800

Serial No.: 10/047,455  
Docket No.: N00400.70013.US  
Page 2 of 2

Please charge any fee or fee deficiency occasioned by this response to Deposit Acct. No.  
23/2825.

Respectfully submitted,  
*Edwin L. Piner, Applicant*

By: 

Robert H. Walat, Reg. No.: 46,324  
Randy J. Pritzker, Reg. No.: 35,986  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2211  
Telephone: (617)720-3500

Docket No. N00400.70013.US  
Date: July 30, 2003  
**x08/01/2003x**